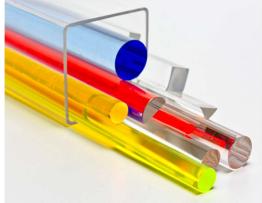
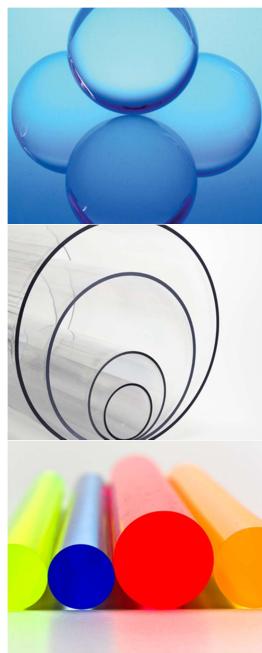
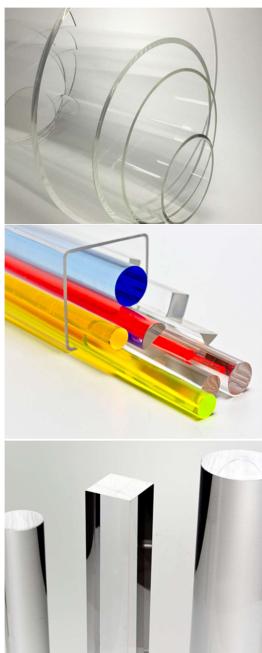




GEVACRIL®

Sales Handbook
2019





Dear Colleague, dear Customer,

First of all, I would like to thank you for your interest in our high-quality products.

At GEVACRIL® we have been manufacturing top quality semi-finished PMMA and PC items since 1972 and keep on doing our job with pleasure, with honesty and a high degree of innovation in order to fulfil your needs to the industry's highest standard.

I am very pleased to present you this updated version of our Sales Handbook. As you will see, it is full to the brim with innovations and new services. These innovations are unique in the industry and make GEVACRIL® ACRYLICS a recognized leader in manufacturing of acrylic and PC semi-finished products. We utilize the latest state of the art casting and extrusion equipment, we have special facilities for producing custom extrusion items and profiles and we offer a wide range of complimentary products and services.

I am proud to present an excerpt of these new products and services:

- cast continued tubes® (extended delivery program)
- high impact acrylic profiles
- opal tubes (up to OD610)
- satin tubes (now from OD50 to OD250)
- xtacrylic tubes (extended delivery program)
- PC tubes (extended delivery program)
- cast tubes (extended delivery program)
- accessories (extended delivery program)
- cut-to-size and overlength service

Adding these articles and services to our delivery program we created an unprecedented wide range of products which will give you all the advantages you need to set yourself apart from your competitors.

- Our vast stock capacity ensures a **minimum time-to-market** service and allows you to serve your local market very quickly.
- Our **speciality products** and our **exclusives** will give you that unique position in the market, that is going to make you the customers' choice.
- **Collecting orders** (product & packaging mix) and **synergies** (administration & logistic) will grant you savings of up to 30%.
- Our unbeatable **price/quality performance** and our technical support will improve your competitiveness and help you to gain market shares.

Thus, I am very pleased to send you our Sales Handbook providing you with all the information about our huge delivery program.

As usual, I stay at your disposal for any queries, inquiries about our items and will be happy to support you.

Kindest regards

Paolo Cattaneo
Director of Sales, Marketing and Communications



Table of Contents

A) RANGE OF PRODUCTS	4
<i>0.1 Description of the product groups.....</i>	<i>4</i>
<i>0.2 Uses of GEVACRIL®'s acrylic products.....</i>	<i>5</i>
1 TUBES	6
<i>1.1 CAST ACRYLIC TUBES</i>	<i>6</i>
<i>1.2 CAST CONTINUED® TUBES.....</i>	<i>9</i>
<i>1.3 EXTRUDED ACRYLIC TUBES.....</i>	<i>10</i>
<i>1.4 POLYCARBONATE TUBES</i>	<i>13</i>
2 RODS & BARS.....	14
<i>2.1 CAST ACRYLIC RODS, SOLID, CLEAR</i>	<i>14</i>
<i>2.2 EXTRUDED ACRYLIC RODS, SOLID, CLEAR</i>	<i>15</i>
<i>2.3 EXTRUDED ACRYLIC SOLID HALF-ROUND RODS</i>	<i>16</i>
<i>2.4 CAST ACRYLIC SOLID BARS, CLEAR</i>	<i>16</i>
<i>2.5 EXTRUDED ACRYLIC SOLID BARS, CLEAR</i>	<i>17</i>
<i>2.6 FLUOR-ACRYL® RODS & BARS (yellow,blue,red,green).....</i>	<i>18</i>
<i>2.7 EXTRUDED TRIANGLE SOLID BARS.....</i>	<i>18</i>
3 HIGH IMPACT ACRYLIC CLEAR PROFILES.....	19
<i>3.1 L-PROFILE, HIGH IMPACT PMMA.....</i>	<i>19</i>
<i>3.2 U-PROFILE, HIGH IMPACT PMMA.....</i>	<i>19</i>
<i>3.3 U-GRIP PROFILE, HIGH IMPACT PMMA</i>	<i>20</i>
<i>3.4 H-PROFILE, HIGH IMPACT PMMA.....</i>	<i>20</i>
4 ACCESSORIES.....	21
<i>4.1 ACRYLIC HINGES</i>	<i>21</i>
<i>4.2 ACRYLIC TRANSPARENT KNOBS</i>	<i>21</i>
<i>4.3 ACRYLIC LOCK SET (2 PCS).....</i>	<i>21</i>
<i>4.4 ACRYLIC TRANSPARENT BOLTS (CROSS SLOT) and NUTS.....</i>	<i>22</i>
<i>4.5 ACRYLIC TRANSPARENT INJECTION BALLS.....</i>	<i>22</i>



A) RANGE OF PRODUCTS

0.1 Description of the product groups

GEVACRIL® CAST

Cast Acrylic Tubes, Acrylic Metallic Tubes, FLUOR-ACRYL® Rods, Acrylic Rods, Acrylic Bars and CAST CONTINUED® Tubes are really cast as a single piece and are single polished. The result is an excellent high-quality piece of acrylic glass! Obviously, they cost more than the extruded version, but cast products can be tapped, drilled and machined without melting and have a higher working and service temperature. They are more resistant to stress, weathering, aging and some weaker chemicals that would attack the extruded version.

GEVACRIL® EXTRUDED

Extruded Acrylic Tubes, Rods, Bars and Profiles are polymerized plastic semi-finished products. They are manufactured through extrusion. Extrusion is a polymer conversion operation in which a solid thermoplastic PMMA and PC is melted, forced into a die of the desired cross section, and cooled. After the production process the semi-finished items are clear, brilliant and bright¹. High purity, brightness and transparency² are the most important characteristics of GEVACRIL® ACRYLICS articles; PMMA items have an unequalled resistance against weather conditions and aging; besides, PC items and high impact profiles do have a high break resistance.

Here you can see the most important differences between XT and Cast material:

GEVACRIL® CAST	GEVACRIL® EXTRUDED
Perfectly clear and colourless	Perfectly clear and colourless
high-quality surface	Very good quality surface
very good break resistance and maximal compatibility to glues ³	good break resistance optimal break resistance for High Impact Profiles and PC tubes
exceptionally good resistance to weather conditions and aging	exceptionally good resistance to weather conditions and aging
Very good chemical resistance	Good chemical resistance
very easy to process, like hardwood	easy to process
very easy to thermoform	easy to thermoform
very easy to glue also with solvent adhesives	easy to glue also with solvent adhesives
max. service temperature: ± 80°C	max. service temperature: ± 70°C
tubes, rods, bars, balls and domes	tubes, rods, half-round rods, bars, triangle bars, profiles
from Ø8mm to Ø610mm (the completest range in Europe)	from Ø2mm to Ø250mm (in PMMA and PC)

¹Except from satin, opal, metallic and coloured tubes, FLUOR-ACRYL® rods and bars, HI profiles

²See footnote ¹

³GEVACRIL® ACRYLICS strongly recommends Bondacryl© Adhesives by Plasting



0.2 Uses of GEVACRIL®'s acrylic products

Say it right! Use GEVACRIL® ACRYLICS items in order to present your products. Catch the eye and retain interest wherever you place them. Whether for signs, POP, advertising displays, shop fittings, exhibition objects, presentation shelves, the high luminance, brilliancy, transparency or the colourful power of GEVACRIL® ACRYLICS will stress the attention of your advertising message.

Light & building, design and safety are also fields of application of GEVACRIL® semi-finished products. Here other applications:

- exhibitions, shop windows & show room decoration;
- signs/displays and visuals;
- housing for controlling and electronic components;
- clear fluid movement, filter housings;
- architectural applications (interior decoration, hand-rails, balconies, art projects, museum applications; design objects);
- furnishings;
- jewelry displays;
- indoor/outdoor lighting;
- industrial pre-press (industrial scanners, photocopy machines);
- TV studios (set decoration, furnishings, general decorative purposes);
- automotive Sign & Display;
- aerospace;
- indoor/outdoor buildings;
- medical applications;
- aquariums



GEVACRIL®

1 TUBES

1.1 CAST ACRYLIC TUBES

Ext. Ø mm	Standard Length mm	Thickness mm	Tolerance External Ø mm	Tolerance Thickness 3-10mm**	Tolerance Thickness 12-15mm**	Length	Coni- city mm/m	Oval shape OD	Oval shape ID
40	2000	3;4	+1%,-0,5%	± 1	/	±0,1%	max 0,6	0,3%	0,1%
44	2000	3;4;5	+1%,-0,5%	± 1	/	±0,1%	max 0,6	0,3%	0,1%
50	2000	3;4;5;6	+1%,-0,5%	± 1	/	±0,1%	max 0,6	0,3%	0,1%
60	2000/2100	3;4;5;6;7;8;10	+1%,-0,5%	± 1	/	±0,1%	max 0,6	0,3%	0,1%
64	2000/2100	3;4;5;6;7;8;10	+1%,-0,5%	± 1	/	±0,1%	max 0,6	0,3%	0,1%
70	2000/2100	3;4;5;6;7;8;10;12-15	+1%,-0,5%	± 1	± 1,5	±0,1%	max 0,6	0,3%	0,1%
76	2000	3;4;5;6;7;8;10;12-15	+1%,-0,5%	± 1	± 1,5	±0,1%	max 0,6	0,3%	0,1%
80	2000	3;4;5;6;7;8;10;12-15	+1%,-0,5%	± 1	± 1,5	±0,1%	max 0,6	0,3%	0,1%
90	2000	3;4;5;6;7;8;10;12-15	+1%,-0,5%	± 1	± 1,5	±0,1%	max 0,6	0,3%	0,1%
100	2000	3;4;5;6;7;8;10;12-15	+1%,-0,5%	± 1	± 1,5	±0,1%	max 0,6	0,3%	0,1%
102	2000	3;4;5;6;7;8;10	+1%,-0,5%	± 1	/	±0,1%	max 0,6	0,3%	0,1%
110	2000	3;4;5;6;7;8;10;12-15	± 0,5%	± 1	± 1,5	±0,1%	max 0,6	0,3%	0,1%
115	2000/2100	3;4;5;6;7;8;10;12-15	± 0,5%	± 1	± 1,5	±0,1%	max 0,6	0,3%	0,1%
120	2000/2100	3;4;5;6;7;8;10;12-15	± 0,5%	± 1	± 1,5	±0,1%	max 0,6	0,3%	0,1%
125	2000/2100	3;4;5;6;7;8;10;12-15	± 0,5%	± 1	± 1,5	±0,1%	max 0,6	0,3%	0,1%
127	2000/2100	3;4;5;6;7;8;10	± 0,5%	± 1	/	±0,1%	max 0,6	0,3%	0,1%
134	2000/2100	3;4;5;6;7;8;10;12-15	± 0,5%	± 1	± 1,5	±0,1%	max 0,6	0,3%	0,1%
139	2000/2100	3;4;5;6;7;8;10;12-15	± 0,5%	± 1	± 1,5	±0,1%	max 0,6	0,3%	0,1%
150	2000/2100	3;4;5;6;7;8;10;12-15	± 0,5%	± 1	± 1,5	±0,1%	max 0,6	0,3%	0,1%
153	2000	3;4;5;6;8;10	± 0,5%	± 1	/	±0,1%	max 0,6	0,3%	0,1%
160	2000	3;4;5;6;7;8;10;12-15	± 0,5%	± 1	± 1,5	±0,1%	max 0,6	0,3%	0,1%
164	2000/2100	3;4;5;6;7;8;10;12-15	± 0,5%	± 1	± 1,5	±0,1%	max 0,6	0,3%	0,1%
170	2000	3;4;5;6;7;8;10;12-15	± 0,5%	± 1	± 1,5	±0,1%	max 0,6	0,3%	0,1%
185	2000	3;4;5;6;7;8;10;12-15	± 0,3%	± 1	± 1,5	±0,1%	max 0,6	0,3%	0,1%
200	2000/2100	3;4;5;6;7;8;10;12-15	± 0,3%	± 1	± 1,5	±0,1%	max 0,6	0,3%	0,1%
215	2000	3;4;5;6;7;8;10	± 0,5%	± 1	/	±0,1%	max 0,6	0,3%	0,1%
220	2000	3;4;5;6;7;8;10;12-15	± 0,3%	± 1	± 1,5	±0,1%	max 0,6	0,3%	0,1%
230	2000/2100	3;4;5;6;7;8;10;12-15	± 0,3%	± 1	± 1,5	±0,1%	max 0,6	0,3%	0,1%
240	2000/2100	3;4;5;6;7;8;10;12-15	± 0,3%	± 1	± 1,5	±0,1%	max 0,6	0,3%	0,1%
250	2000/2100	3;4;5;6;7;8;10;12-15	± 0,3%	± 1	± 1,5	±0,1%	max 0,6	0,3%	0,1%
260	2000	3;4;5;6;7;8;10;12-15	± 0,3%	± 1	± 1,5	±0,1%	max 0,6	0,3%	0,1%
270	2000/2100	3;4;5;6;8;10;12-15	± 0,3%	± 1	± 1,5	±0,1%	max 0,6	0,3%	0,1%
300	2000/2100	3;4;5;6;7;8;10;12-15	± 0,3%	± 1	± 1,5	±0,1%	max 0,6	0,3%	0,1%
300	3100	4;5;6	± 0,3%	± 1	/	±0,1%	max 0,6	0,3%	0,1%
300	4100	5	± 0,3%	± 1	/	±0,1%	max 0,6	0,3%	0,1%
350*	2100	3;4;5;6;7;8;10;12-15	± 0,3%	± 1	± 1,5	±0,1%	max 0,6	0,3%	0,1%
400*	2050	4;5;6;7;8;10;12-15	± 0,3%	± 1	± 1,5	±0,1%	max 0,6	0,3%	0,1%
450 *	2100	4;5;6;8;10;12-15	± 0,3%	± 1	± 1,5	±0,1%	max 0,6	0,3%	0,1%
457	2100	4;5;6;8;10	± 0,3%	± 1	/	±0,1%	max 0,6	0,3%	0,1%
500*	2050	5;6;7;8;10;12-15	± 0,3%	± 1	± 1,5	±0,1%	max 0,6	0,3%	0,1%
550	2100	4;5;6;8;10;12-15	± 0,3%	± 1	± 1,5	±0,1%	max 0,6	0,3%	0,1%
610	2100	5;6;8;10;12-15	± 0,3%	± 1	± 1,5	±0,1%	max 0,6	0,3%	0,1%



**= Please, note that thick tubes are produced with the so called „two-layer casting process“. This is the list of the “two-layer cast tubes”:
OD 60 to 100 mm = all 8, 10, 12 and 15 mm thickness tubes
OD 110 to 610 mm = all 12 and 15 mm thickness tubes
For these tubes the given tolerances represent only an indication. We strongly advice to forward our “two-layer system” document – which you find at B) 3.2.4.1- to your customer.

Standard tubes are transparent
Cutting service: see on § C) 1
Other diameters and thicknesses: on request (upon minimal quantities)

Packing-unit: tubes are single wrapped in PE film
Standard package: PE film protection + standard wooden pallet
*= wall thicknesses>10mm; only 15 mm version available.

1.1.1 CAST ACRYLIC COLOURED TUBES

GEVACRIL® CAST ACRYLIC COLOUR	PLEXIGLAS® GS COLOUR	PERSPEX® GS COLOUR
GEVACRIL® clear GV-000	PLEXIGLAS® clear 0F00	Perspex®clear 000
GEVACRIL®clearblue GV-011	PLEXIGLAS®blue5C18	Perspex®blue 7704
GEVACRIL®clearblue GV-015	PLEXIGLAS®blue5V01	Perspex®blue 7703
GEVACRIL®blue GV-018	PLEXIGLAS®blue5H51	Perspex®blue 727
GEVACRIL®white GV-020	PLEXIGLAS®white WH02	Perspex®white 030
GEVACRIL®white GV-025	PLEXIGLAS®white WH72	Perspex®white 050
GEVACRIL®white GV-028	PLEXIGLAS®white WH73	Perspex®white 028
GEVACRIL®red GV-035	PLEXIGLAS®red 3C33	Perspex®red 4401
GEVACRIL®red GV-037	PLEXIGLAS®red 3C01	---
GEVACRIL®red GV-038	PLEXIGLAS®red 3H67	Perspex®red 4403
GEVACRIL®fluorred GV-333	PLEXIGLAS®red 3C02	---
GEVACRIL®yellow GV-045	PLEXIGLAS®yellow1C33	Perspex®yellow 2202
GEVACRIL®fluoryellow GV-444	PLEXIGLAS®green6C02	---
GEVACRIL® orange GV-055	PLEXIGLAS® orange 2C04	Perspex® orange 300
GEVACRIL®glass-look GV-001	---	Perspex®glass-look 6T21
GEVACRIL®green GV-065	---	---
GEVACRIL®grey GV-072	PLEXIGLAS®grey7C14	Perspex®grey 905
GEVACRIL®grey GV-075	PLEXIGLAS®grey 7C83	Perspex®grey 923
GEVACRIL®black GV-088	PLEXIGLAS®black 9H01	Perspex®black 962
GEVACRIL®brown GV-095	PLEXIGLAS®brown 8C01	Perspex®brown 5T06

To any GEVACRIL® colour there is a corresponding colour code of PLEXIGLAS® GS and a Perspex®⁴ that can be used as reference code for your customer. Please note that due to the pigments used and the optical effect of the tubes the colour may differ from the original.

Minimum Order Quantity: 20 Kg/colour.

⁴Please note that PLEXIGLAS® and PERSPEX® are registered trademarks. Unauthorized use of a trademark references might lead to legal proceedings.



GEVACRIL®

1.1.2 CAST ACRYLIC METALLIC TUBES

Ext. Ø mm	Standard Length mm	Thickness mm	Tolerance External Ø mm	Tolerance Thickness 3-5 mm	Length	Coni- city mm/m	Oval shape OD	Oval shape ID
50	2000	3	1%,-0,5%	± 1	-0/+20mm	max 0,6	0,3%	0,1%
70	2000	3	1%,-0,5%	± 1	-0/+20mm	max 0,6	0,3%	0,1%
100	2000	3	1%,-0,5%	± 1	-0/+20mm	max 0,6	0,3%	0,1%
150	2000	3	± 0,5%	± 1	-0/+20mm	max 0,6	0,3%	0,1%
215	2000	3	± 0,5%	± 1	-0/+20mm	max 0,6	0,3%	0,1%

Standard tubes have a metallic feature
Cutting service: see on § C) 1
Other diameters and thicknesses: on
request (upon minimum quantities)

Packing-unit: tubes are single wrapped
in PE film
Standard package: PE film protection +
standard wooden pallet

GEVACRIL®-METALLIC TUBES	Madreperla® CAST METALLIC SHEETS
GEVACRIL®gold GV-110	Gold 4193
GEVACRIL®silver GV-120	Pearl 4084
GEVACRIL®chrome GV-130	Titanium 4789
GEVACRIL®bronze GV-140	Bronze 4285
GEVACRIL® light blue metallic GV-150	###
GEVACRIL® shimmer blue metallic GV-155	###
GEVACRIL®green metallic GV-160	###
GEVACRIL® pink metallic GV-170	###

To any GEVACRIL® colour corresponds a Madreperla®⁵ code so that you can always have a standard reference for your customer. Please, consider that due to the pigment used and the optical effect of the tubes the colour may differ from the original. The pigments used may have a limited resistance in time.

Minimal order: 20 Kg/color.

⁵ Please note that MADREPERLA® is a registered trademark. Unauthorized use of a trademark reference might lead to legal proceedings.



GEVACRIL®

1.2 CAST CONTINUED® TUBES

Ext. Ø mm	Standard Length mm	Thickness mm	Tolerance External Ø mm	Tolerance Thickness 3-5 mm	Length	Coni- city mm/m	Oval shape OD	Oval shape ID
150	2000	3/5	± 0,5%	± 1	-0/+20mm	max 0,6	0,3%	0,1%
200	2000	3/5	± 0,5%	± 1	-0/+20mm	max 0,6	0,3%	0,1%
220	2000	3/5	± 0,5%	± 1	-0/+20mm	max 0,6	0,3%	0,1%
230	2000	3/5	± 0,5%	± 1	-0/+20mm	max 0,6	0,3%	0,1%
240	2000	3/5	± 0,5%	± 1	-0/+20mm	max 0,6	0,3%	0,1%
250	2000	3/4/5	± 0,5%	± 1	-0/+20mm	max 0,6	0,3%	0,1%
260	2000	3/5	± 0,5%	± 1	-0/+20mm	max 0,6	0,3%	0,1%
270	2000	3/5	± 0,5%	± 1	-0/+20mm	max 0,6	0,3%	0,1%
300	2000	3/4/5	± 0,5%	± 1	-0/+20mm	max 0,6	0,3%	0,1%
350	2100	4/5	± 0,5%	± 1	-0/+20mm	max 0,6	0,3%	0,1%

Cast Continued® tubes are only clear
Ø: Standard Stock Item
Cast Continued® tubes are only available in
2000mm length.

Cutting service: not possible
Packing-unit: tubes are single wrapped in PE film
Standard package: PE film protection + standard
wooden pallet



GEVACRIL®

1.3 EXTRUDED ACRYLIC TUBES

1.3.1 EXTRUDED ACRYLIC TUBES, CLEAR

External Ø mm	Standard Length mm	Units per Batch	Thickness mm	Tolerance on External Ø	Tolerance in Thickness mm
5	2000	50	1	± 0,3	± 0,20
7	2000	50	1	± 0,3	± 0,20
8	2000	25	2	± 0,3	± 0,20
10 Ø	2000	25	1,5/2/3	± 0,3	± 0,20/0,25/0,30
12 Ø	2000	25	1/2/3	± 0,3	± 0,20/0,25/0,30
13	2000	25	1,5/2/3	± 0,3	± 0,20/0,25/0,30
15 Ø	2000	25	1/2/2,5/3	± 0,3	± 0,20/0,25/0,30/0,35
16	2000	25	2	± 0,3	± 0,25
18	2000	25	2/3	± 0,3	± 0,25/0,30
19	2000	25	2	± 0,3	± 0,25
20 Ø	2000	5	1/2/3	± 0,3	± 0,20/0,25/0,30
22	2000	5	2/3	± 0,3	± 0,25/0,30
24	2000	5	2/3	± 0,5	± 0,25/0,30
25 Ø	2000	5	2/3	± 0,5	± 0,25/0,30
26	2000	5	2/3	± 0,5	± 0,25/0,30
28	2000	5	2/3	± 0,5	± 0,25/0,30
30 Ø	2000	5	2/3/4/5	± 0,5	± 0,25/0,30/0,35/0,40
32	2000	5	2/3/4/5	± 0,5	± 0,25/0,30/0,35/0,40
34	2000	5	2/3/4/5	± 0,5	± 0,25/0,30/0,35/0,40
36	2000	5	2/3/4/5	± 0,5	± 0,25/0,30/0,35/0,40
38Ø	2000	5	3	± 0,5	± 0,30
40 Ø	2000	1	2/3/4/5	± 0,8	± 0,25/0,30/0,35/0,40
44	2000	1	2/3/4/5	± 0,8	± 0,25/0,30/0,35/0,40
45	2000	1	2/3	± 0,8	± 0,25/0,30
50 Ø	2000	1	2/3/4/5	± 0,8	± 0,25/0,30/0,35/0,40
56	2000	1	2/3/4/5	± 0,8	± 0,25/0,30/0,35/0,40
60 Ø	2000	1	2/3/4/5	± 0,8	± 0,25/0,35/0,35/0,40
64	2000	1	2/3/4/5	± 0,8	± 0,25/0,35/0,35/0,40
70 Ø	2000	1	2/3/4/5	± 0,8	± 0,30/0,35/0,40/0,45
76 Ø	2000	1	3/4/5	± 0,9	± 0,35/0,40/0,45
80 Ø	2000	1	2/3/4/5	± 0,9	± 0,30/0,35/0,40/0,45
90 Ø	2000	1	2/3/4/5	± 0,9	± 0,30/0,35/0,40/0,45
100 Ø	2000	1	2/3/4/5	± 1,2	± 0,30/0,35/0,40/0,45
110 Ø	2000	1	3/4/5	± 1,2	± 0,35/0,40/0,45
120 Ø	2000	1	3/4/5	± 1,2	± 0,35/0,40/0,45
125	2000	1	3/4/5	± 1,3	± 0,35/0,40/0,45
130	2000	1	3/4/5	± 1,3	± 0,35/0,40/0,50
133 Ø	2000	1	3/5	± 1,3	± 0,35/0,50
134	2000	1	3/4/5	± 1,3	± 0,35/0,40/0,50
140	2000	1	3/4/5	± 1,4	± 0,40/0,45/0,50



GEVACRIL®

150 Ø	2000	1	3/4/5	± 1,5	± 0,40/0,45/0,50
160 Ø	2000	1	3/4/5	± 1,5	± 0,40/0,45/0,50
170	2000	1	3/4/5	± 1,5	± 0,40/0,45/0,50
180 Ø	2000	1	3/4/5	± 1,5	± 0,40/0,50/0,55
200 Ø	2000	1	3/4/5	± 2,0	± 0,40/0,50/0,55
220	2000	1	3/4/5	± 2,0	± 0,40/0,50/0,55
230	2000	1	3/4/5	± 2,0	± 0,40/0,50/0,55
250 Ø	2000	1	3/4/5	± 2,0	± 0,40/0,50/0,55

Ø: stock item

Cutting service: see on § C) 1

Other diameters and thicknesses: on request (upon minimal quantities)

Packing-unit: see "units per batch"

Min quantity for non stock items:

Until OD38 = 250 tubes

From OD40 = 50 tubes

Standard package: PE film protection + wooden pallet

GEVACRIL® EXTRUDED COLOURED TUBES



Gevacril can also manufacture other colorations out of the standard range of production. Transparent, translucent, covering as well as fluorescent colors can be produced upon minimal quantities indicated below.

<i>OD</i>	<i>Kg</i>
10 - 60	500
64 - 100	750
110 - 250	1000



1.3.2 EXTRUDED ACRYLIC TUBES SATIN& OPAL

External Ø mm	Strd. length mm	Units per batch	Thickn. mm	Min. Qty.	satin	opal	Tolerance External Ø mm	Tolerance Thickness mm
20 Ø	2000	1	3	5	-	x	± 0,3 mm	± 0,30 mm
30 Ø	2000	1	3	5	-	x	± 0,5 mm	± 0,30 mm
40 Ø	2000	1	3	5	x	x	± 0,8 mm	± 0,30 mm
50 Ø	2000	1	3	5	x	x	± 0,8 mm	± 0,30 mm
60 Ø	2000	1	3	5	x	x	± 0,8 mm	± 0,35 mm
70 Ø	2000	1	3	5	x	x	± 0,8 mm	± 0,35 mm
80 Ø	2000	1	3	5	x	x	± 0,9 mm	± 0,35 mm
90 Ø	2000	1	3	5	x	x	± 0,9 mm	± 0,35 mm
100Ø	2000	1	3	5	x	x	± 1,2 mm	± 0,35 mm
120Ø	2000	1	3	5	x	x	± 1,2 mm	± 0,35 mm
150Ø	2000	1	3	5	x	x	± 1,5 mm	± 0,40 mm
160Ø	2000	1	3	5	x	x	± 1,5 mm	± 0,40 mm
200Ø	2000	1	3	5	x	x	± 2,0 mm	± 0,40 mm
250Ø	2000	1	3	5	x	x	± 2,0 mm	± 0,40 mm

X = included in the delivery program
 - = not included in the delivery programme
 Ø: Standard stock item
 Cutting service: see on § C) 1
 Other diameters and thicknesses: on request (upon minimal quantities)

Min quantity for non stock items:
 Upon Request
 Packing-unit: see "units per batch"
 Standard package: PE film protection + wooden pallet



GEVACRIL®

1.4 POLYCARBONATE TUBES

External Ø mm	Standard Length mm	Units per Batch	Thickness mm	Tolerance on External Ø mm	Tolerance in Thickness mm
10	2000	25	1,5 Ø /2 Ø /3	± 0,3	± 0,20/0,25/0,30
12	2000	25	1,5Ø/2 Ø /3	± 0,3	± 0,20/0,25/0,30
13	2000	25	1,5 Ø /2	± 0,3	± 0,20/0,25
15	2000	25	2 Ø /3	± 0,3	± 0,25/0,30
16	2000	25	2 Ø /3	± 0,3	± 0,25/0,30
18	2000	25	2 Ø /3	± 0,3	± 0,25/0,30
20	2000	5	2 Ø /3	± 0,3	± 0,25/0,30
22	2000	5	2 Ø /3	± 0,3	± 0,25/0,30
24	2000	5	2 Ø /3	± 0,5	± 0,25/0,30
25	2000	5	2 Ø /3	± 0,5	± 0,25/0,30
26	2000	5	2 Ø /3	± 0,5	± 0,25/0,30
30	2000	5	1,5 Ø /2 Ø /3 Ø /4/5 Ø	± 0,5	±0,20/0,25/0,30/0,35/0,40
32	2000	5	2 Ø /3	± 0,5	± 0,25/0,30
36	2000	5	2 Ø /3	± 0,5	± 0,25/0,30
38	2000	5	1,5 Ø/2/3	± 0,5	± 0,20/ 0,25/0,30
40	2000	1	2Ø/3Ø/4/5Ø	± 0,8	± 0,25/0,30/0,35/0,40
44	2000	1	3Ø	± 0,8	± 0,30
50	2000	1	1,5 Ø/2 Ø /3 Ø /4/5Ø	± 0,8	± 0,20/0,25/0,30/0,35/0,40
60	2000	1	2 Ø /3/4/5 Ø	± 0,8	± 0,25/0,35/0,35/0,40
64	2000	1	3 Ø	± 0,8	± 0,35
70	2000	1	2 Ø /3/4/5 Ø	± 0,8	± 0,30/0,35/0,40/0,40
80	2000	1	2 Ø /3/4/5 Ø	± 0,9	± 0,30/0,35/0,40/0,45
90	2000	1	2 Ø /3/4/5 Ø	± 0,9	± 0,30/0,35/0,40/0,45
100	2000	1	2Ø/3Ø/4/5Ø	± 1,2	± 0,30/0,35/0,40/0,45
110	2000	1	/3 Ø /4/5	± 1,2	± 0,35/0,40/0,45
120	2000	1	3 Ø/4/5 Ø	± 1,2	± 0,35/0,40/0,45
130	2000	1	3 Ø/4/5	± 1,3	± 0,35/0,40/0,50
134	2000	1	3	± 1,3	± 0,30
140	2000	1	3/4/5	± 1,3	± 0,40/0,45/0,50
150	2000	1	3 Ø/4/5 Ø	± 1,5	± 0,40/0,45/0,50
160	2000	1	3Ø	± 1,5	± 0,30
180	2000	1	3 Ø	± 1,5	± 0,30
200	2000	1	3 Ø /4/5 Ø	± 1,5	± 0,40/0,45/0,50

Ø: Standard stock item

Cutting service: see on § C) 1

Other diameters and thicknesses: on request (upon minimal quantities)

Packing-unit: see "units per batch"

Min quantity for non stock items:

Until OD38 = 100 tubes

From OD40 = 50 tubes

Standard package: PE film protection + wooden pallet

2 RODS & BARS

2.1 CAST ACRYLIC RODS, SOLID, CLEAR

External Ø mm	Standard Length mm	Units per Batch	Tolerance on Ext. Ø mm
8 Ø	2000	25	± 0,2 mm
10 Ø	2000	10	± 0,2 mm
12 Ø	2000	10	± 0,2 mm
13	2000	10	± 0,2 mm
14	2000	10	± 0,2 mm
15 Ø	2000	10	± 0,2 mm
16	2000	10	± 0,2 mm
17	2000	10	± 0,2 mm
18 Ø	2000	10	± 0,2 mm
19	2000	10	± 0,2 mm
20 Ø	2000	5	± 0,2 mm
21	2000	5	± 0,2 mm
22 Ø	2000	5	± 0,2 mm
23	2000	5	± 0,2 mm
24	2000	5	± 0,2 mm
25 Ø	2000	5	± 0,2 mm
26	2000	1	± 0,2 mm
27	2000	1	± 0,2 mm
28	2000	1	± 0,2 mm
30 Ø	2000	1	± 0,2 mm
32	2000	1	± 0,2 mm
34	2000	1	± 0,2 mm
35 Ø	2000	1	± 0,2 mm
36	2000	1	± 0,2 mm
38	2000	1	± 0,2 mm
40 Ø	2000	1	± 0,2 mm
45	2000	1	± 0,2 mm
50 Ø	2000	1	± 1,0 mm
55	2000	1	± 1,0 mm
60 Ø	2000	1	± 1,0 mm
65	2000	1	± 1,0 mm
70 Ø	2000	1	± 1,0 mm
75	2000	1	± 1,0 mm
80 Ø	2000	1	± 1,0 mm
85	2000	1	± 1,0 mm
90 Ø	2000	1	± 1,0 mm
95	2000	1	± 1,0 mm
100 Ø	2000	1	± 1,0 mm
110 Ø	1000	1	± 1,0 mm
120 Ø	1000	1	± 1,0 mm



GEVACRIL®

130 Ø	1000	1	± 1,0 mm
140 Ø	1000	1	± 1,0 mm
150 Ø	1000	1	± 1,0 mm
160 Ø	1000	1	± 1,0 mm
170	1000	1	± 1,0 mm
180 Ø	1000	1	± 1,0 mm
190	1000	1	± 1,0 mm
200 Ø	1000	1	± 1,0 mm

Ø: Standard stock item

Cutting service: see on § C) 1

Other diameters: on request (upon minimal quantities)

Packing unit: see "units per batch"

Standard package: PE film protection + wooden pallet

2.2 EXTRUDED ACRYLIC RODS, SOLID, CLEAR

External Ø mm	Standard Length mm	Units per Batch	Min. Order Quantity	Tolerance on . Ø mm
2 Ø	2000	100	100	± 0,2 mm
3 Ø	2000	100	100	± 0,2 mm
4 Ø	2000	50	50	± 0,2 mm
5 Ø	2000	50	50	± 0,3 mm
6 Ø	2000	25	25	± 0,3 mm
8 Ø	2000	25	25	± 0,3 mm
10 Ø	2000	25	25	± 0,4 mm
12 Ø	2000	10	10	± 0,4 mm
15 Ø	2000	10	10	± 0,5 mm
18	2000	10	10	± 0,6 mm
20	2000	5	5	± 0,8 mm
25	2000	5	5	± 0,8 mm

Ø: Standard stock item

Cutting service: see on § C) 1

Other diameters: on request (upon minimal quantities)

Packing unit: see "units per batch"

Standard package: PE film protection + wooden pallet



GEVACRIL®

2.3 EXTRUDED ACRYLIC SOLID HALF-ROUND RODS

External Ø mm	Standard Length mm	Units per Batch	Min. Order Quantity	Tolerance on Ext. Ø mm
4	2000	50	50	± 0,2 mm
5	2000	50	50	± 0,3 mm
6	2000	25	25	± 0,3 mm
8	2000	25	25	± 0,3 mm
10 Ø	2000	25	25	± 0,4 mm
12	2000	10	10	± 0,4 mm
15	2000	10	10	± 0,5 mm
20	2000	5	5	± 0,8 mm
25 Ø	2000	5	5	± 0,8 mm

Ø: stock item
Cutting service: see on § C) 1
Other diameters: on request (upon minimal quantities)

Packing unit: see "units per batch"
Standard package: PE film protection + wooden pallet

GEVACRIL® EXTRUDED COLOURED RODS AND HALF ROUND RODS



Gevacril can also manufacture other colorations out of the standard range of production. Transparent, translucent, covering as well as fluorescent colors can be produced upon this minimal quantity:

OD	Kg
2 - 25	500
4 - 25	500

2.4 CAST ACRYLIC SOLID BARS, CLEAR

Side Width mm	Standard Length mm	Units per Batch	Tolerance on Profile
10x10 Ø	2000	10	± 0,4 mm
12x12 Ø	2000	10	± 0,4 mm
15x15 Ø	2000	10	± 0,4 mm
18x18 Ø	2000	10	± 0,4 mm
20x20 Ø	2000	5	± 0,4 mm
22x22	2000	5	± 0,4 mm
24x24	2000	5	± 0,4 mm
25x25 Ø	2000	5	± 0,4 mm
28x28	2000	1	± 0,4 mm
30x30 Ø	2000	1	± 0,4 mm
34x34	2000	1	± 0,4 mm
35x35 Ø	2000	1	± 0,4 mm
38x38	2000	1	± 0,4 mm
40x40 Ø	2000	1	± 0,4 mm
45x45	2000	1	± 0,4 mm



GEVACRIL®

50x50 Ø	2000	1	± 0,4 mm
55x55	2000	1	± 1,0 mm
60x60 Ø	2000	1	± 1,0 mm
65x65	2000	1	± 1,0 mm
70x70 Ø	2000	1	± 1,0 mm
75x75	2000	1	± 1,0 mm
80x80 Ø	2000	1	± 1,0 mm
85x85	2000	1	± 1,0 mm
90x90 Ø	2000	1	± 1,0 mm
95x95	2000	1	± 1,0 mm
100x100 Ø	1000	1	± 1,0 mm
110x110	1000	1	± 1,0 mm
120x120	1000	1	± 1,0 mm

O: Standard stock item

Cutting service: see on § C) 1

Other diameters:on request (upon minimal quantities)

Packing unit: see "units per batch"

Standard package: PE film protection + wooden pallet

2.5 EXTRUDED ACRYLIC SOLID BARS, CLEAR

Side Width mm	Standard Length mm	Units per Batch	Min. Order Quantity	Tolerance on Profile
4x4	2000	50	50	± 0,2 mm
5x5 Ø	2000	50	50	± 0,3 mm
6x6	2000	25	25	± 0,3 mm
8x8 Ø	2000	25	25	± 0,3 mm
10x10 Ø	2000	25	25	± 0,4 mm
12x12 Ø	2000	10	10	± 0,4 mm
15x15	2000	10	10	± 0,5 mm
20x20	2000	5	5	± 0,6 mm
25x25	2000	5	5	± 0,8 mm

O: Standard stock item

Cutting service: see on § C) 1

Other diameters:on request (upon minimal quantities)

Packing unit: see "units per batch"

Standard package: PE film protection + wooden pallet

GEVACRIL® EXTRUDED COLOURED BARS



Gevacril can also manufacture other colorations out of the standard range of production. Transparent, translucent, covering as well as fluorescent colors can be produced upon this minimal quantity:

OD	Kg
4x4 - 25x25	500

2.6FLUOR-ACRYL® RODS & BARS (yellow,blue,red,green)

2.6.1 XT FLUOR-ACRYL® RODS

Ø mm	Standard Length mm	Units per Batch	Tolerance mm	Min. Order Quantity
5 Ø	2000	50	± 0,3 mm	50
10 Ø	2000	25	± 0,4 mm	25
15 Ø	2000	10	± 0,5 mm	10

2.6.2 CAST FLUOR-ACRYL® RODS

Ø mm	Standard Length mm	Units per Batch	Tolerance mm	Min. Order Quantity
20	2000	5	± 0,5 mm	10
25	2000	5	± 0,5 mm	10
30	2000	1	± 0,5 mm	10
40	2000	1	± 0,5 mm	5
50	2000	1	± 0,5 mm	5

2.6.3 CAST FLUOR-ACRYL® BARS

Ø mm	Standard Length mm	Units per Batch	Tolerance mm	Min. Order Quantity
20x20	2000	5	± 0,5 mm	10
30x30	2000	1	± 0,5 mm	10
40x40	2000	1	± 0,5 mm	5
50x50	2000	1	± 0,5 mm	5

Ø: stock item

Cutting service: see on § C) 1

Other diameters: on request (upon minimal quantities)

Packing unit: see "units per batch"

Standard package: PE film protection + wooden pallet

2.7 EXTRUDED TRIANGLE SOLID BARS

Side Length mm	Standard Length mm	Units per Batch	Min. Order Quantity	Tolerance on Profile
5x5x5	2000	50	50	± 0,3 mm
8x8x8	2000	25	25	± 0,4 mm
10x10x10	2000	25	25	± 0,4 mm
15x15x15	2000	10	10	± 0,5 mm
20x20x20	2000	5	5	± 0,8 mm
25x25x25	2000	5	5	± 0,8 mm

Ø: Standardstock item

Cutting service: see on § C) 1

Other diameters: on request (upon minimal quantities)

Packing unit: see "units per batch"

Standard package: PE film protection + wooden pallet



GEVACRIL®

3 HIGH IMPACT ACRYLIC CLEAR PROFILES

3.1 L-PROFILE, HIGH IMPACT PMMA



L-Profile Code	Standard Length* mm	Min. Order Quantity	a mm	b mm	c mm
L-101 Ø	3000	50	10	10	1,2
L-102 Ø	3000	50	15	15	3
L-103	3000	50	20	20	2
L-104	3000	50	25	25	2

Ø: stock item

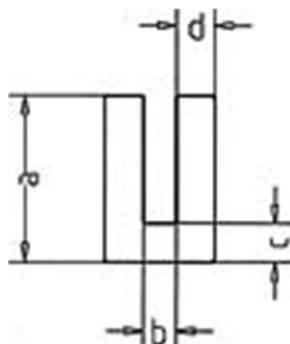
Cutting service: see on § C) 1

Other profiles:on request (upon minimal quantities)

Packing unit: see "units per batch"

Standard package: PE film protection + wooden pallet

3.2 U-PROFILE, HIGH IMPACT PMMA



U-Profile Code	Standard Length* mm	Min. Order Quantity	a mm	b mm	c mm	d mm
U-201 Ø	3000	50	15	3,2	3,5	3,5
U-202	3000	50	8	4	1,7	1,7
U-203	3000	50	10	5	2	2
U-204	3000	50	13	10	2,5	2,5

Ø: stock item

Cutting service: see on § C) 1

Other profiles:on request (upon minimal quantities)

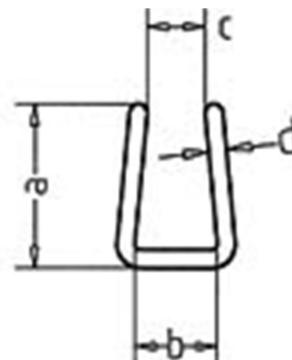
Packing unit: see "units per batch"

Standard package: PE film protection + wooden pallet



GEVACRIL®

3.3 U-GRIP PROFILE, HIGH IMPACT PMMA



U-Grip Profile Code	Standard Length* mm	Min. Order Quantity	a mm	b mm	c mm	d mm
U-301	3000	50	9,5	6,2	4	1,2
U-302 Ø	3000	50	14	8	6	1,6
U-303	3000	50	16	10,2	8	1,7
U-304	3000	50	18	12,2	10	1,8

Ø: stock item

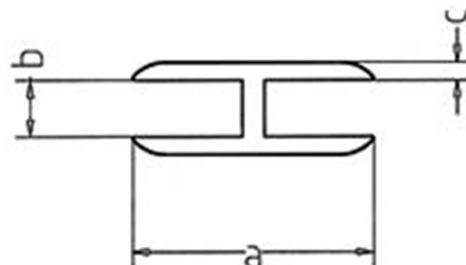
Cutting service: see on § C) 1

Other profiles:on request (upon minimal quantities)

Packing unit: see "units per batch"

Standard package: PE film protection + wooden pallet

3.4 H-PROFILE, HIGH IMPACT PMMA



H-Profile Code	Standard Length* mm	Min. Order Quantity	a mm	b mm	c mm
H-401 Ø	3000	50	11	3,2	1,7
H-402 Ø	3000	50	17,5	4	1,4
H-403	3000	50	22	5	1,6
H-404	3000	50	24	6,4	1,8

Ø: stock item

Cutting service: see on § C) 1

Other profiles:on request (upon minimal quantities)

Packing unit: see "units per batch"

Standard package: PE film protection + wooden pallet



GEVACRIL®

4 ACCESSORIES

4.1 ACRYLIC HINGES

Article Code	Dimensions mm	Min. Order Quantity
HINGE 1	24x31	200
HINGE 2	38x45	200
HINGEW	34x1000	10

4.2 ACRYLIC TRANSPARENT KNOBS

Article Code	Ø mm	Min. Order Quantity
POM 10	10	200
POM 12	12	200
POM 16	16	200
POM 22	22	200
POM 25	25	200

4.3 ACRYLIC LOCK SET (2 PCS)

Article Code	Dimensions mm	Min. Order Quantity
LOCKSET	20x40	200

4.4 ACRYLIC TRANSPARENT BOLTS (CROSS SLOT) and NUTS

Articel Code	Dimenions mm	Min. Order Quantity
BOLT4X12	mm.4x12 diameter mm.4 total length mm.10 diameter head mm.7 length stem mm.9	250
BOLT4X18	mm.4x18 diameter mm.4 total length mm.18 diameter head mm.7 length stem mm.15	250
BOLT5X15	mm.5x15 diameter mm.5 total length mm.15 diameter head mm.9 length stem mm.12	250
BOLT5,8x34	mm. 5,8x34 Diameter mm.5,8 Total length mm.34 diameter head mm.10.5 Length stem mm.30	250
NUT04	Hexagonal Nut M4 CH mm.7 Thickness mm.3	250
NUT05	Hexagonal Nut M5 CH mm.8 Thickness mm.4	250
NUT05,8	Hexagonal Nut M5,8 CH mm.10 Thickness mm.5	250

4.5 ACRYLIC TRANSPARENT INJECTION BALLS

Article Code	Ø mm	Min. Order Quantity
BALL 20	20	50
BALL 30	30	50
BALL 40	40	10
BALL 50	50	10
BALL 60	60	5
BALL 70	70	5
BALL 80	80	5